FibreMax

Feedrolls with Replaceable



Improved machine operation with minimum fibre damage

New FibreMax feedrolls with replaceable inserts are now available for all VK-debarkers. The new feedrolls guarantee better grip of logs especially in difficult debarking conditions and it is easy to keep up their high performance due to easy reconditioning. The FibreMax feedrolls improve the efficiency and reliability of your VK-debarker and maximize your fibre recovery.

Three different insert models available

- Flat teeth for easy debarking conditions
- Sharpened teeth for debarking in normal conditions (is installed as standard version for all VK-machines)
- Spiked model for debarking in difficult conditions (e.g. frozen logs)

Minimal fibre damage and better chip quality

- Better grip of feedrolls prevents log rotating, especially in difficult conditions – smaller risk for splitting log ends
- Inserts are not self sharpening and do not leave any cutting mark in the log – better quality of chips

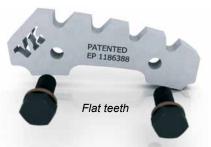
 It is possible to use different insert models simultaneously in different feedrolls of the machine

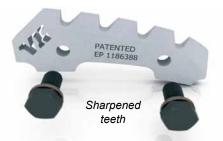
 minimizes the mark left from the feedrolls to the log

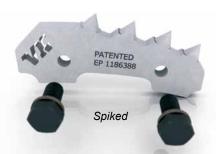
Reconditioning of the feedrolls is easier

- Due to a screw fastening it is easy to change the inserts – no special skills required
- Mounting of each insert with two screws
- It takes about one hour per wheel to change the inserts

New FibreMax feedrolls will be installed on all new VK debarkers and can also be fitted to most older VK machines. Enquire also about our tool kit ZB-89 to make changing the insert easier (it comes standard with new machine deliveries). Contact your local VK agent or Valon Kone direct for more information.







Debarker model	Feedroll size	Weight	Quantity of inserts	Flat teeth Part no.	Sharpened teeth Part no.	Spiked Part no.
VK8000-series, VK820-series	860 mm	210 kg	40 pcs			
	Complete feedro	II		C-82-101967	C-82-101996	C-82-102005 (CCW)* C-82-102004 (CW)**
	Insert kit (incl. screws and washers)			C-82-202044	C-82-202043	C-82-202045 ` ´
	Insert separately (incl. screws and washers)			C-82-302048	C-82-302046 (left) C-82-302047 (right)	C-82-302049
VK26MX	645 mm	90 kg	32 pcs			
	Complete feedro	II		C-26M-102013	C-26M-102014	C-26M-102016 (CCW)* C-26M-102015 (CW)**
	Insert kit (incl. screws and washers) Insert separately (incl. screws and washers)			C-26M-202051	C-26M-202050	C-26M-202052 ` ´
				C-45-301906	C-45-301904 (left) C-45-301905 (right)	C-45-301907
VK450, VK26SMX, VK5000-series, VK550-series	580 mm	80 kg	30 pcs			
	Complete feedroll			C-45-101728	C-45-101583	C-45-101773 (CCW)* C-45-101977 (CW)**
	Insert kit (incl. screws and washers)			C-45-202041	C-45-202040	C-45-202042
	Insert separately (incl. screws and washers)			C-45-301906	C-45-301904 (left) C-45-301905 (right)	C-45-301907

Due to continuous product development the technical data is subject to change without further notice.

 Feedrolls before counter clockwise rotating rotor

** Feedrolls before clockwise rotating rotor



Valon Kone AB Bollnäs, Sweden

VK North America LLC Saltillo, MS, USA Valon Kone Oy P.O. Box 29, FI-08101 Lohja, Finland Phone +358 19 36 061 info@valonkone.com valonkone.com